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Gear Drawings

Maurice J. Knott

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30 June 1967

Mr. A. Mendez
Indiana Gear Works
9000 Precision Drive
Indianapolis
INDIANA

Dear Al:

I think the enclosed drawings will be satisfactory to Indiana Gear. As far as Morgan is concerned, your suggested final inspection note should guarantee that the holes of both the large driven and the large driving bevels will be running true when in the gear grinder. Also that no foreign matter or bruise will affect the axial mounting of the large driven bevels when in the gear grinder. We assume that all possible care will still be taken to grind the datums as true as possible to the reference axes.

These note changes will be made on the driven bevels of the 8" housings and of the first two 6" housings, and on the driving bevels of the last four 6" housings. We will not add any high point of runout notes to our shafts.

Please show the drawings to Al Kornmann. I will call for your comments on Wednesday afternoon, 5 July.

Yours very truly

Maurice J. Knott, Research Engineer
Research Department
MORGAN CONSTRUCTION COMPANY

MJK/cac
enclosures
b. c. c.

Min. List
N. A. Wilson
Pe. Morgan
R. Smola ✓